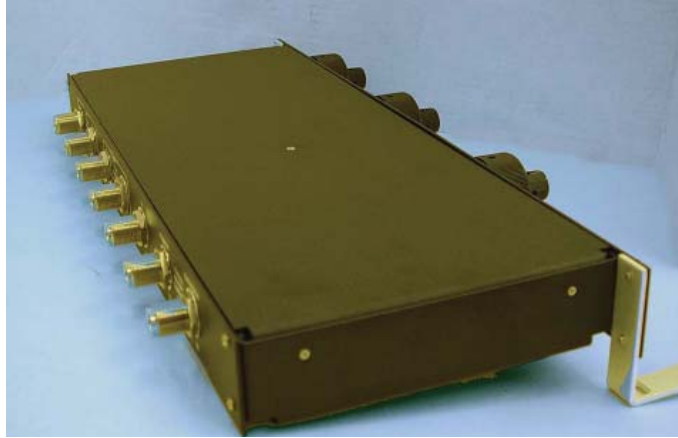


# Renaissance Electronics RF Interface DAS Panel



Designed to control the output power from PA's, Renaissance Electronics' I5C2NB is designed to combine and attenuate RF signals in steps of 1 dB up to 70 dB of maximum attenuation. With the operating frequency covering 800 MHz to 3 GHz, this design is ready for field deployment for GSM, PCS, WiMAX and LTE network architectures. The design contains 2 attenuation paths for the receive channels that can handle up to 1 watt of incident power and two transmit channels (primary and expansion) that can handle up to 5 watts of incident power.

## **CHARACTERISTICS:**

Frequency	700-960 MHz
Isolation	15 dB
Insertion loss	0.7 dB
VSWR	1:60 :1
Power	150W
Temperature range	-40°C to +75°C